

SUPPLEMENTARY TABLE S4. ALKYL DIOLS PRESENT IN SAMAIL OPHIOLITE SAMPLES.

Alkyl Diol	Subset A Samples			Subset B Samples			
	G2	G3	G7	G11	G12	G13	G14
17-methyloctadecan-1,2-diol	5.9	3.2	n.d.	6.3	1.3	34.8	n.d.
18-methylnonadecan-1,2-diol	2.6	2.4	n.d.	1.7	n.d.	9.1	n.d.
17-methylnonadecan-1,2-diol	1.3	n.d.	n.d.	4.1	1.1	20.1	n.d.
19-methyleicosan-1,2-diol	n.d.	n.d.	n.d.	4.9	2.4	25.6	n.d.
18-methyleicosan-1,2-diol	4.6	n.d.	n.d.	11.6	2.6	48.1	n.d.

Note: Concentrations are given in ng/g of dried rock.

n.d. denotes below the level of detection.